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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Application Number | | 10790932 |
| | Filing Date | | 2004-03-02 |
| | First Named Inventor | Norihiko Tanaka | |
| | Art Unit | 3618 | |
| | Examiner Name | Vaughn Coolman | |
| Attorney Docket Number | | FY.51036US1A | |

U.S. PATENTS

| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
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|-------------------|---------|--------------------|------------------------|------------------|---|--|
| | 1 | 20040216942 | | 2004-11-04 | Takenaka et al. | |
| | 2 | 20050103553 | | 2005-05-19 | Korenjak et al. | |
| | 3 | 20050109554 | | 2005-05-26 | Ishikawa et al. | |
| | 4 | 20050126642 | | 2005-06-16 | Rasidescu et al. | |
| | 5 | 20050150706 | | 2005-07-14 | Eguchi et al. | |

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|--|----------------------|-----------------|------------|
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| | Examiner Name | Vaughn Coolman | |
| Attorney Docket Number | | FY 51036US1A | |

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| 6 | 20050230209 | | 2005-10-20 | Duignan | |
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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

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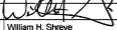
☐ See attached certification statement.

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

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| Signature |  | Date (YYYY-MM-DD) | 2004-04-10 |
| Name/Print | William H. Shreve | Registration Number | 35,678 |

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